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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/864,723	05/23/2001	Natasha P. Hixon	4842US	2791
24247	7590 10/08/2002			
TRASK BRITT .			EXAMINER	
P.O. BOX 2550 SALT LAKE CITY, UT 84110			CHOI, STEPHEN	
			ART UNIT	PAPER NUMBER
			3724	
		DATE MAILED: 10/08/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

,			SM:		
		Application No.	Applicant(s)		
· •		09/864,723	HIXON ET AL.		
	Office Action Summary	Examiner	Art Unit		
		Stephen Choi	3724		
Period 1	The MAILING DATE of this communication app for Reply	pears on the cover sheet wit	th the correspondence address		
THE - Ext afte - If to - If N - Fai - Any	HORTENED STATUTORY PERIOD FOR REPLE MAILING DATE OF THIS COMMUNICATION. tensions of time may be available under the provisions of 37 CFR 1.1 er SIX (6) MONTHS from the mailing date of this communication. he period for reply specified above is less than thirty (30) days, a replace priod for reply is specified above, the maximum statutory period for eply within the set or extended period for reply will, by statute y reply received by the Office later than three months after the mailing med patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a rely within the statutory minimum of thirty will apply and will expire SIX (6) MONTE, cause the application to become AB	eply be timely filed (30) days will be considered timely. FHS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).		
1)[Responsive to communication(s) filed on	· ·			
2a)[_	This action is FINAL . 2b) Th	nis action is non-final.			
3) Disposi	Since this application is in condition for allows closed in accordance with the practice under ition of Claims				
4)⊠	Claim(s) <u>1-23</u> is/are pending in the application	n.			
	4a) Of the above claim(s) is/are withdra	wn from consideration.			
5)□	Claim(s) is/are allowed.				
6)[Claim(s) is/are rejected.				
7)[7) Claim(s) is/are objected to.				
	Claim(s) <u>1-23</u> are subject to restriction and/or	election requirement.			
-	tion Papers				
	The specification is objected to by the Examine				
10)	The drawing(s) filed on is/are: a)□ acce				
	Applicant may not request that any objection to th	= : :			
11)[_	The proposed drawing correction filed on		sapproved by the Examiner.		
40)	If approved, corrected drawings are required in re				
,	The oath or declaration is objected to by the Ex	kammer.			
-	under 35 U.S.C. §§ 119 and 120		2.440(-) (-1) (5)		
	Acknowledgment is made of a claim for foreign	n priority under 35 0.5.C. §	(1) (a)-(a) or (i).		
a) All b) Some * c) None of:	ta have been received			
	1. Certified copies of the priority document		anliantion No		
	2. Certified copies of the priority document		·		
*	3. Copies of the certified copies of the prio application from the International Bu See the attached detailed Office action for a list	ıreau (PCT Rule 17.2(a)).			
14)	Acknowledgment is made of a claim for domesti	ic priority under 35 U.S.C. {	§ 119(e) (to a provisional application).		
	a) The translation of the foreign language pro Acknowledgment is made of a claim for domest	ovisional application has be	een received.		
Attachme	•	•			
2) 🔲 Not	cice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No(s) _		Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152) .		

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Group I. Claims 1 and 5-11 are, drawn to a die cutting system containing at least one die comprising at least one protruding cutting edge, classified in class 83, subclass 651.
 - Group II. Claims 1 and 2-4 are, drawn to a die cutting system containing a biasing element, classified in class 83, subclass 523.
 - Group III. Claims 12-18 are, drawn to an apparatus for forcing a die through a sheet material containing a biasing element, classified in class 83, subclass 564.
 - Group IV. Claims 19-23 are, drawn to a method of forming a pattern, classified in class 83, subclass 13.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions of group II and groups I and III are related as combination and subcombination. Inventions in this relationship are distinct if there is evidence that the combination does not rely on the subcombination for patentability. See MPEP 806.05 (c), example 3. For example, group I is evidence that the combination of group II does not rely on the biasing element of group III for patentability, and conversely, group III is evidence that the combination of group II does not rely on the at least one die comprising at least one protruding cutting edge of group I for patentability.

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3. Inventions of groups I and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention group I has separate utility such as a die cutting system not requiring the biasing element set forth in group III. See MPEP § 806.05(d).

- 4. Inventions groups I-III and group IV are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the process as claimed can be practiced by another materially different apparatus such as an apparatus not requiring a die retaining element associated with a die receiving surface as set forth in groups I-III.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species A - The embodiment shown on Figure 3A.

Species B - The embodiment shown on Figure 3B.

Species C - The embodiment shown on Figure 3C.

Species D - The embodiment shown on Figure 8.

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Species E - The embodiment shown on Figure 9.

Species F - The embodiment shown on Figure 10.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, some claims may be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to S. Choi whose telephone number is 703-306-4523. The examiner can normally be reached on Monday thru Friday between 9am and 5pm. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 703-308-1082.

In lieu of mailing, it is encouraged that all formal responses be faxed to 703-872-9302. Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 703-308-1148.

SC

October 2, 2002

Stephen Choi Patent Examiner

typher Chan

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